

[0033] In some embodiments the antigen-binding molecule comprises:

[0034] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0035] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0036] HC-CDR2 having the amino acid sequence of SEQ ID NO:44

[0037] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0038] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0039] LC-CDR1 having the amino acid sequence of SEQ ID NO:89

[0040] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0041] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0042] In some embodiments the antigen-binding molecule comprises:

[0043] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0044] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0045] HC-CDR2 having the amino acid sequence of SEQ ID NO:44

[0046] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0047] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0048] LC-CDR1 having the amino acid sequence of SEQ ID NO:90

[0049] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0050] LC-CDR3 having the amino acid sequence of SEQ ID NO:96.

[0051] In some embodiments the antigen-binding molecule comprises:

[0052] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0053] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0054] HC-CDR2 having the amino acid sequence of SEQ ID NO:44

[0055] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0056] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0057] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0058] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0059] LC-CDR3 having the amino acid sequence of SEQ ID NO:98.

[0060] In some embodiments the antigen-binding molecule comprises:

[0061] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0062] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0063] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0064] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0065] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0066] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0067] LC-CDR2 having the amino acid sequence of SEQ ID NO:93

[0068] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0069] In some embodiments the antigen-binding molecule comprises:

[0070] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0071] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0072] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0073] HC-CDR3 having the amino acid sequence of SEQ ID NO:49; and

[0074] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0075] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0076] LC-CDR2 having the amino acid sequence of SEQ ID NO:93

[0077] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0078] In some embodiments the antigen-binding molecule comprises:

[0079] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0080] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0081] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0082] HC-CDR3 having the amino acid sequence of SEQ ID NO:50; and

[0083] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0084] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0085] LC-CDR2 having the amino acid sequence of SEQ ID NO:93

[0086] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0087] In some embodiments the antigen-binding molecule comprises:

[0088] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0089] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0090] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0091] HC-CDR3 having the amino acid sequence of SEQ ID NO:48; and

[0092] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0093] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0094] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0095] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.